**Functional Requirement Final Version**

*The system shall:*

1. Allow lecturer to set and manage occupational therapy students practice and test their skills on home fall safety.
2. Be able to configured and update data from external XML Files.
3. Display specific guide information and instruction required by users.
4. Display report and feedback regarding to the session that has been completed.
5. Provide multi-choice questions and answers in related to some abstract theory knowledge.
6. Simulate a client house using a virtual real life room model.
7. Provide an interface for management/lecturer to load custom photograph and set user-defined question.
8. Include dialogue and mouse interactions.
9. Store current user information.
10. Allow more content to be added/deleted to overall program.
11. Provide a self-test function with grade and timer.
12. Break down the exercise into few small sections and can be choosing to exit at any time.

***Underlying requirements of the OT system.***

1. Be available in a zipped file.
2. Be available for distance delivery.
3. Be completed by Oct 2009.
4. Be delivered and implemented before 5 Nov.